## The COVID-19 Vaccine among Oklahoma Mothers

## **ROLE OF THE HEALTHCARE WORKER**

Data from Oklahoma's Pregnancy Risk Assessment Monitoring System (PRAMS)

7 out of 10 mothers received the COVID-19 vaccine *during* their most recent pregnancy

Just over **1 Out of 10** mothers received the COVID-19 vaccine *after* giving birth





Of the mothers who received the COVID-19 vaccine



Talked with a healthcare worker about the vaccine



Were recommended the vaccine by a healthcare worker\*



Were offered the vaccine by a healthcare worker



Were referred by a healthcare worker to another place to get the vaccine\*

\*Significantly associated with getting the COVID-19 vaccine were healthcare workers recommending the vaccine or referring mothers to another place to get it.



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PRAMS collects population-based data on maternal attitudes and experiences before, during, and shortly after pregnancy. Around 250 Oklahoma mothers are randomly selected monthly to participate and can respond by mail, phone, or web survey in English or Spanish.

Information included in the birth registry is used to develop analysis weights that adjust for selection probability and non-response. Prevalence rates were calculated using SAS callable SUDAAN.

This special issue used 2021 data from a 3-month supplemental survey on the COVID-19 vaccine. The supplement response rate was 50%.

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